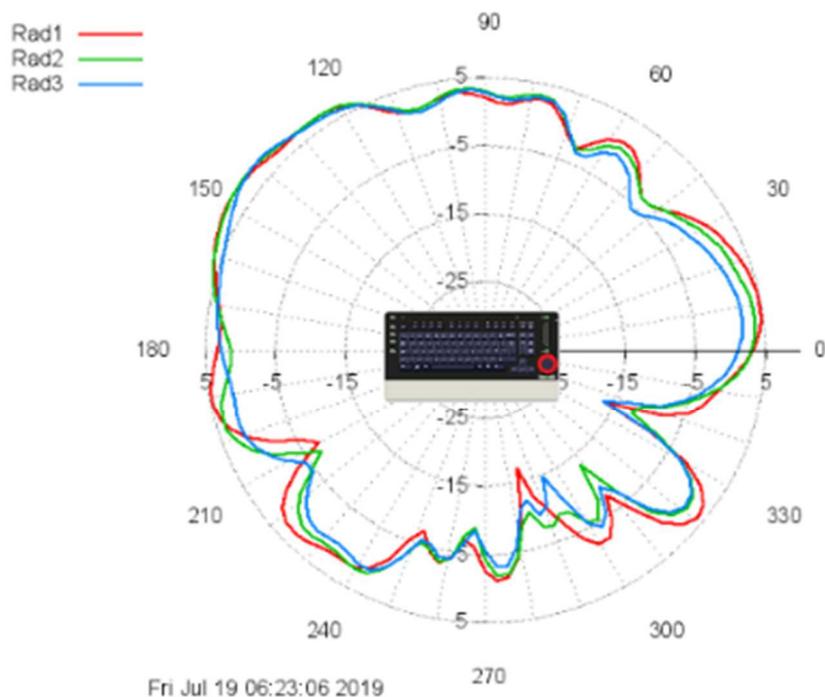


[Antenna spec](#)

Radiation pattern

FCC ID: JNZYR0072



Rad #1: Honolulu_RadPatt_PB1_HT_#171_CH05_0_CORR
Rad #2: Honolulu_RadPatt_PB1_HT_#171_CH44_0_CORR
Rad #3: Honolulu_RadPatt_PB1_HT_#171_CH74_0_CORR

Radiation pattern #1:

Honolulu_RadPatt_PB1_HT_#171_CH05_0_CORR

Average power = 0.53 dBm
Front average power = 3.05 dBm (From 0 deg to 180 deg)
Min power = -16.89 dBm @ -75.00 deg
Max power = 7.54 dBm @ 147.00 deg

Radiation pattern #2:

Honolulu_RadPatt_PB1_HT_#171_CH44_0_CORR

Average power = 0.13 dBm
Front average power = 2.92 dBm (From 0 deg to 180 deg)
Min power = -13.14 dBm @ -51.00 deg
Max power = 7.69 dBm @ 144.00 deg
Delta max power = 0.15 dBm
Delta average power = -0.40 dBm
Delta front average power = -0.13 dBm

Radiation pattern #3:

Honolulu_RadPatt_PB1_HT_#171_CH74_0_CORR

Average power = -0.63 dBm
Front average power = 2.12 dBm (From 0 deg to 180 deg)
Min power = -16.52 dBm @ -24.00 deg
Max power = 7.66 dBm @ 141.00 deg
Delta max power = 0.12 dBm
Delta average power = -1.16 dBm
Delta front average power = -0.93 dBm

Antenna gain

UNIT n°	Frequency (MHz)	ERP (dBm)	Conducted output power (dBm)	Antenna Gain (dB)
HT_#119	@ 2405	7.39	3.61	3.78
	@ 2444	7.44	3.90	3.54
	@ 2474	6.43	3.58	2.85
HBS_#041	@ 2405	5.21	4.20	1.01
	@ 2444	6.34	4.30	2.04
	@ 2474	7.65	3.88	3.77